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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,994	02/06/2004	Michael Thuma	3555	7110
7:	590 12/29/2005		EXAM	INER
Vasilios D. Dossas			TON, ANABEL	
Niro, Scavone, Haller & Niro 181 West Madison Street, Suite 4600		ART UNIT	PAPER NUMBER	
Chicago, IL 60602			2875	······································

DATE MAILED: 12/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/773,994	THUMA ET AL.			
		Examiner	Art Unit			
		Anabel M. Ton	2875			
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the c	correspondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1) 又	Responsive to communication(s) filed on 12 O	ctober 2005				
, —		action is non-final.				
· —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4)⊠	4)⊠ Claim(s) <u>1,3-9 and 11-30</u> is/are pending in the application.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
	⊠ Claim(s) <u>15-30</u> is/are allowed.					
'	6)⊠ Claim(s) <u>1,3,4,6-9 and 11-14</u> is/are rejected.					
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>5</u> is/are objected to.					
• —	8) Claim(s) are subject to restriction and/or election requirement.					
Applicati	ion Papers					
	·	or.				
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
•	under 35 U.S.C. § 119					
-		priority under 25 H.C.C. \$ 110/o) (d) or (f)			
,	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)	a) All b) Some * c) None of:					
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
* 0	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
	3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)					
Paper No(s)/Mail Date 6)						

DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the space in the light emitting member including space for an auxiliary light source must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Objections

2. Claim 7 is objected to because of the following informalities: It recites, "The light emitting member includes a space for an auxiliary power source". The specification recites only "and it contains power generating means (single or multiple power sources, including regular and rechargeable batteries, an AA battery B, or one or more replacement batteries) "there is not mention of a space for an auxiliary power source. Appropriate correction is required.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1,3-4,6-9,11-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Chang (6,186,638)
- 3. Chang discloses a flashlight apparatus comprising a base member a light emitting member and a support member the base member the light emitting member and the support member being pivotally connected to each other (54,48,fig. 2), the base member and the support member capable of co-operating to support the light emitting member a spaced distance from a support surface (32, both the support member 48 and the base member 54 cooperate in supporting the light emitting member a spaced

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distance from support surface 32 since 54 holds 32 which is connected to 48 which pivotally holds the light source all cooperating to support the light emitting member a distance from the support surface which can be seen in figure 3), both the support member; the base member includes a pocket sized multi function tool (12); the support member is pivotally mounted to the utility tool(fig 2); the base member and the light emitting member are disposed in the end to end relation and pivotally mounted to one another(figs 1-2);the light emitting member includes a light source a power source to the light source and a housing for containing the light source and the power source (40); the light emitting member includes a space for an auxiliary power source; the support member includes a plurality of support segments pivotally connected to the base member (56); a base member a light emitting member disposed in end to end relation with the base member and pivotally connected to the base member and a support member pivotally connected to the base member and a support

Allowable Subject Matter

- 4. Claims 15-30 are allowed.
- 5. Claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. The following is a statement of reasons for the indication of allowable subject matter: The prior art cited does not teach in combination of the structural elements in claims 15 and 22 including a pair of support wires attached to the first end of the

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channel base member, the support wires having a projected position and folded position.

Response to Arguments

7. Applicant's arguments filed 10/12/05 have been fully considered but they are not persuasive. Applicant states that the hosing shown in housing 30 may contain the battery B and or and auxiliary power source. This statement is considered to be unresponsive to the abovementioned, previously stated objection to the drawings and claim 7 since an auxiliary power source is a supplementary to an already existing power source such as a battery and applicant has not explained in the specification how the battery or the auxiliary power source are interchangeable and applicant does not provide any support for electrical elements or circuitry that would facilitate a functioning housing to contain both a battery and an auxiliary power source. Applicant argues that the hand tool of Chang provides only one function; the examiner disagrees since the multiple functions of a wrench are well known to one of ordinary skill. Applicant states that the tool of Chang is fundamentally different from that of the instant invention but does not claim the fundamental differences of the tool and just recites that the tool is a "multifunctional tool" which the wrench of Chang is considered to anticipate. Applicant argues that Chang does not include components that cooperate with each other to form a support base for the light emitting member, as stated in the above rejection, the examiner disagrees.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M. Ton whose telephone number is (571) 272-2382. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anabel M Ton Examiner

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AMT

ALAN CARIASO PRIMARY EXAMINER